PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032

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	Attorney Docket No. 64032/P008US/10307656							
	First Inventor Yi Gong							
PATENT APPLICATION TRANSMITTAL	Title LOCATION POSITIONING IN WIRELESS							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre.	ss Mail Label No. EV256032336US	2					
		MS Patent Application						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450						
Fee Transmittal Form (e.g., PTO/SB/17)		Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or						
Submit an original, and a duplicate for fee processing)		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27.	3]]	(if applicable, all necessary) a. Computer Readable Form (CRF)						
(preferred arrangement set forth below)	^	b. Specification Sequence Listing on:						
 Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		i. CD-ROM or CD-R (2 copies); or ii. Paper						
 Statement Regarding red sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix 		c. Statements verifying identity of above copies	'					
- Background of the Invention - Brief Summary of the Invention		ACCOMPANYING APPLICATIONS PARTS						
Brief Description of the Drawings (if filed) Detailed Description		9. X Assignment Papers (cover sheet & document(s))						
- Claim(s) - Abstract of the Disclosure		10. X 37 CFR 3.73(b) Statement X Power of Attorney.						
	2]	11. English Translation Document (<i>if applicable</i>)						
Oath or Declaration [Total Sheets	2]]	12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-SB/08 Citations						
a. X Newly executed (original or copy)		13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
DELETION OF INVENTOR(S)	÷	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application,		16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).						
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.						
Application Data Sheet. See 37 CFR 1.76		\$40.00						
	and supp	bly the requisite information below and in the first sentence of the specification						
Continuation Divisional Continuation		CIP) of prior application No.:						
Prior application information: Examiner		Art Unit:						
		re of the prior application, from which an oath or declaration is supplied under tinuation or divisional application and is hereby incorporated by reference.						
he incorporation <u>can only</u> be relied upon when a portion has t								
19. COR	RESPO	DNDENCE ADDRESS						
Customer Number:		OR X Correspondence address below						
FULBRIGHT & JAWORSKI L.L R. Ross Viguet	P.							
ddress 2200 Ross Avenue, Suite 2800)							
ity Dallas Sta	ite	TX Zip Code 75201-2784						
ountry US Tel	ephone	(214) 855-8000 Fax (214) 855-8200						
Name (Print/Type) R. Ross Viguet		Registration No. (Attorney/Agent) 42,203						
signature R.R. VIV		Date August 6, 2003						
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV256032336US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. AR PR

(John Pallivathukal)

Signature:

Dated: August 6, 2003

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/06/						Approv	ed for use thr	ough 04/30/2003 OM	B/17 (05-03) B 0651-0032			
	Under the Paperwork Reduction Act of 1995, no persons are requ	ired to r	espond	U.S. P to a coll	atent ar ection o	nd Tradema	ark Office: U.S	DEPARTMENT OF	COMMERCE			
P P				Complete if Known								
				Application Number Not Yet Assigned								
				Filing Date			August 6, 2003					
				First Named Inventor			Yi Gong					
				iner Na	ame		Not Yet Assigned					
	Applicant claims small entity status. See 37 CFR 1.27			<u>iit</u>		· ·	N/A					
	TOTAL AMOUNT OF PAYMENT (\$) 2728.00			Attorney Docket No.				64032/P008US/10307656				
	METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
	X Check Credit Money Other None Card Order Other None Deposit Account	3. ADDITIONAL FEES										
	Deposit	Large Entity Small Entity										
	Account 06-2380	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	cription	Fee Paid			
	Denosil	1051	130	2051	65	Surcharoe	- late filing fe	e or oath				
	Account Fulbright & Jaworski L.L.P.	1052	50	2052	25	-		onal filing fee or cover	<u> </u>			
	The Director is hereby authorized to: (check all that apply)	1052	50	2052	20	sheet.		.				
	Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engli	sh specificatio	'n				
	X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520			parte reexamination				
	Charge fee(s) indicated below, except for the filing fee	1804	920⁺	1804	920*	Requestin Examiner		of SIR prior to				
	to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin Examiner	g publication of action	of SIR after				
1	FEE CALCULATION			2251	55		for reply withi	n first month				
	1. BASIC FILING FEE	1252	410	2252				n second month	ļ{			
	Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1253 1254	930 1,450	2253 2254	465 725		for reply withi	n third month	├ ───┤			
	Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985		for reply with	-				
'	1002 330 2002 165 Design filing fee	1401	320	2401		Notice of A						
	1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a bri	ef in support o	of an appeal				
1	1004 750 2004 375 Reissue filing fee	1403	280	2403		-	or oral hearing		<u> </u>			
	1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	55		revive – unav	blic use proceeding voidable				
	SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to	revive - uninte	entional				
	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issu	e fee (or reiss	ue)				
	Extra Fee Form Claims below Total Claims 109 -20** 89 x 18.00 Independent 21		470	2502			sign issue fee					
1			630 130	2503 1460		Plant issue	ssue fee					
	Claims 7 $-3^{**} = 4$ \times 84.00 $=$ 336.00 Multiple Dependent	1460 1807	50	1400	50			7 CFR 1.17(g)				
		1806	180	1806	180		-	on Disclosure Stmt				
	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fee		40	8021	40	Recording	each patent a	assignment per	40.00			
l	Code (\$) ree bescription 1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a su	bmission after	of properties) r final rejection	<u>├</u>			
1	1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1 For each a	.129(a)) additional inve	ntion to be				
	1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	examined	(37CFR 1.129	9(b))				
	1204 84 2204 42 ** Reissue independent claims over original patent	1801 1802	750 900	2801 1802	375 900		or Continued E	Examination (RCE)	<u> </u>			
	1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	4			900	of a desig	n application					
	SUBTOTAL (2) (\$) 1938.00	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00										
	**or number previously paid, if greater; For Reissues, see above											
	SUBMITTED BY						Complete	(if applicable)				
	Name (Print/Type) R. Ross Viguet			Registration No. (Attorney/Agent) 42,203 Telephone (214) 855-8185								
	Signature R. Vil						Date	August 6, 2003	; 			
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	Fee Transmittal I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV256032336US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.											
	Dated: August 6, 2003 Signature: (John Pallivathukal)											